



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Stavros C. Manolagas et al. Group Art Unit: 1647  
Serial No.: 10/730,751 Examiner: Shafer, Shulamith H.  
Filed: December 8, 2003 Docket No.: 110.016US1  
Title: IN VITRO AND IN VIVO MODELS FOR SCEREENING  
COMPOUNDS TO PREVENT GLUCOCORTICOUID-INDUCED  
BONE DESTRUCTION

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**AMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.111**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

In response to the Office Action mailed April 4, 2006, please consider the following amendments and remarks.

Amendments to the Specification begin on page 2 of this response.

An amended Claim set begins on page 3 of this response.

Remarks begin on page 5 of this response.